

Fiery IC-414

for the Konica Minolta bizhub C754/C654/C554/C454/C364/C284 MFPs

Choose a Versatile Solution for Your Business Needs

The Fiery® IC-414 controller caters to busy office workgroups and enterprise environments that need an easy-to-use, secure solution with high color quality and outstanding productivity.

Maximize Productivity

Now, you can do more work faster with Fiery SmartRIP technology, productivity tools and logical workflows. The Fiery systems' intelligent processing features dramatically increase the printing speed of Microsoft® Office and Adobe® applications by providing the most efficient path for image and graphic-rich files.

Achieve Accurate, Consistent Color

You expect accurate color every time, no matter how difficult the job. Fiery systems help you achieve precise color with integrated tools that can be used by employees at all skill levels.

- Fiery ColorWise® color management technology gives you great color and image quality right out-of-the-box.
- Fiery Spot-On™ offers a complete and easy-to-use toolset to achieve the best match to PANTONE® and custom spot colors.

Use an Easy and Friendly Office Solution

Fiery VUE is a "visual print application" that allows you to produce professional-looking, finished print materials quickly, such as booklets and documents with tab inserts, easily and cost-effectively in-house. The interactive desktop application comes with a user-friendly 3D interface that visually guides you through the document-creation process with intuitive layout and finishing tools.

Integrate with Your Corporate Environment

The Fiery IC-414 controller includes a wide range of network connectivity options with data and network security protection.

- Manage the security of your data effectively with Secure Erase, user authentication and encryption of critical information.

- Administrators can set general authentication, disable network ports and services, set IP filtering and support anti-virus software.
- Offers multiple ways to securely print on the go – enabling users to print from mobile devices, in the office or at a remote location.

Scale Your Controller as Your Business Needs Grow

Your Fiery server comes with optional features to cater to professional printing environments:

- Fiery Productivity Package offers a host of graphic arts and workflow optimization features including Image Enhance Visual Editor, an interactive tool for optimizing image appearance and color corrections.
- Fiery Hot Folders and Virtual Printers automate the job-submission process, reducing errors and automating repetitive tasks with a simple 'drag-and-drop' operation.
- Fiery SeeQuence Impose offers visual imposition and document preparation capabilities to ensure accurate, finished documents on time.



Konica Minolta
bizhub C754

Fiery IC-414

Fiery-Driven® Engines

- Konica Minolta bizhub C754/C654/C554/C454/C364/C284

Hardware & Platform

- Intel Pentium® Processor E5300
- 2.6 GHz processor
- 2 GB RAM
- 160 GB HDD
- Fiery System 10e
- Linux operating system
- USB Media Server

Fiery Utilities

- Fiery Driver 4.3
- Fiery Command WorkStation 5.3
- Fiery WebTools™
- Scan Retrieval
- Backup and Restore

Page Description Languages

- Adobe® Postscript® Level 3
- Double Byte Font Support (CID fonts only)
- Enhanced PCL6/PCL5

Fiery Color Technology

- Fiery ColorWise®
- Fiery Calibrator
- PANTONE® Calibrated System
- Fiery Spot-On
- Image Smoothing
- Maximum Print Density

Productivity & Workflow

- Spool-RIP-Print Simultaneously
- Fiery Hot Folders/Virtual Printers (optional)
- Booklet Maker
- Personalized communication with Fiery FreeForm
- Fiery Drivers for Windows and Mac users

Supported Finishing Devices

- FS-535 – Floor Type Staple Finisher
- FS-534 – Slim Type Staple Finisher
- JS-602 – Additional Tray for FS-535
- PI-505 – Post Insert for FS-535
- PK-520/521 – Punch Kit
- LU-301 – 3000 Sheet Large Capacity Tray
- LU-204 – 3000 Sheet Large Size (SRA3) Capacity Tray
- SD 511/512 – Saddle Unit
- ZU-606 – Z-fold Unit for FS-535

Fiery Options

- Fiery Productivity Package:
 - Image Enhance Visual Editor
 - Fiery ImageViewer
 - Hot Folders & Virtual Printers
 - Control Bar
 - Print/Process Next
 - Auto Trapping
 - PostFlight
 - Paper Simulation
 - Graphic Arts Filters for Hot Folders
- Fiery Hot Folders/Virtual Printers
- Fiery SeeQuence Suite
- Fiery SeeQuence Impose
- Fiery SeeQuence Compose
- Fiery Color Profiler Suite
- ES-1000 Spectrophotometer
- Auto Trapping

Networking / Connectivity

- TCP/IP
- AppleTalk
- Point and Print
- Bonjour support
- SNMP
- Port 9100 (BiDi)
- IPP
- FTP
- SMB
- Email address access and authentication
- Network Time Protocol
- IPv6 Support
- Direct Mobile Print

Security

- Data Protection
 - Secure Erase
 - IP Sec Support
 - Encryption of critical information (including passwords)
- Network Protection
 - 802.1x Support
 - MAC filtering
 - IP Filtering
 - Port Blocking (filtering)
 - SSL Support (IPP/LDAP/HTTP/POP/SMTP)
 - Certificate Management
 - Self-signed certification

EMC

- EN55022 Class B (CE Marked) – Europe
- FCC Class B – North America
- VCCI Class B – Japan
- C-TICK Class B – Australia
- NEMKO-EMC Mark – Class B

Safety

- CE Mark
- cTUVus Mark – North America
- TUV/GS Mark – Europe
- CB Scheme
- NEMKO-Mark
- RoHS

Power Supply and Consumption

- Auto-switching: 100–240 VAC
- 47-63 Hz for global use
- Maximum total continuous output: 400W
- Power rating 100-127/200-240V, 50-60Hz, 1.3/0.65A

For more information contact your local Fiery server supplier or go to www.efi.com/fiery

EFI's portfolio of integrated solutions increases productivity and improves your bottom line. Find out more at www.efi.com.



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